

Ibudilast

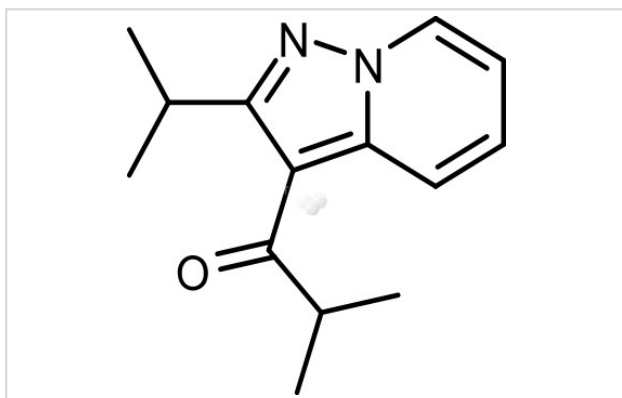
Catalog No: #S2137

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Description

| | |
|-------------------|--|
| Product Name | Ibudilast |
| Brief Description | Inhibitors |
| Purification | 99.90% |
| Target Name | PDE inhibitor |
| Calculated MW | 230.51 |
| Formulation | C ₁₄ H ₁₈ N ₂ O |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area:Respiratory systemSMILES:CC(C)C(=O)C1=C2C=CC=CN2N=C1C(C)CPathways:MetabolismReceptor:PDEBoiling pt:Melting pt:Solubility:DMSO: 28 mg/mL;100 mM in EthanolAppearance:Remark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

References

1. Yamazaki T, et al. Eur J Pharmacol. 2010 Oct 29.

Note: This product is for in vitro research use only